Index of Claims

Application/Control	No.

09/778,762

Examiner

Applicant(s)/Patent under Reexamination

ABREU, MARCIO MARC

Art Unit

Lena Najarian

3626

	J	Rejected
-	_	Allowed

-	(Through numeral) Cancelled
÷	Restricted

Z	Non-Elected
_	Interference

Α	Appeal
0	Objected

Clr	aim	Date													
Final	Original	90/6/9													
	1	N													
	2	i	_	-	_		\vdash			Н					
	3	+	-	-	-		\vdash	┝	-	\vdash					
<u></u>	3	Н		 	-		-		├	\vdash					
<u> </u>	- 4	H	-	-	-	-	\vdash	\vdash	\vdash	Н					
	2	\perp		-	-	 	_	_		Н					
	1 2 3 4 5 6 7	Н	_	 	<u> </u>			_		\vdash					
-		Н	ļ	-	<u> </u>	_	<u> </u>	<u> </u>		Ш					
	8	Н			ļ	<u> </u>	_								
	9	11			ļ	<u> </u>	_	_	_						
	10	1			L	<u> </u>									
	11	Ц		L	<u>_</u>	<u> </u>		ļ							
	12	\sqcup	<u> </u>	<u> </u>			<u> </u>		<u> </u>	Щ					
	13			<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>						
	10 11 12 13 14 15					<u> </u>			<u> </u>						
	15	1													
	16 17 18 19 20 21														
[17	1													
	18	I		l											
	19	1													
	20								П						
	21														
	22	Г								П					
	22 23	1	-		1	$\overline{}$	Г								
	24 25	1				<u> </u>	T	-							
	25	1		Γ											
	26					T-									
	27 28		i		Ī			l							
	28					ļ		_		П					
	29	1					_	T		П					
	29 30	1			<u> </u>	-				П					
	31	1	\vdash					 	\vdash	М					
<u> </u>	31 32 33	1	<u> </u>	_	<u> </u>			Ι-		Н					
	33		_	\vdash	\vdash			i -							
	34	1	-		 -	 				Н					
	35	1	_		<u> </u>			\vdash	<u> </u>	\vdash					
	36	#	-			 		-	\vdash	H					
	37	#	_	 	<u> </u>	 			\vdash	\vdash					
	38	-		_	-				\vdash	\vdash					
	39			-	 	\vdash	\vdash		\vdash	\vdash					
 	40	-		-	-	\vdash		-		H					
	41	1	-	\vdash					_						
<u> </u>	42	1	\vdash	-	 	\vdash		\vdash		\vdash					
	43	1	-		-					\vdash					
	44	H-	_		\vdash					\vdash					
 	45		-		\vdash	\vdash	\vdash	 	\vdash	\vdash					
<u> </u>	46	-	-		H		\vdash		-	\vdash					
	47	Н	\vdash		-			<u> </u>	-						
 	48	+	-	-			-	-	\vdash	\vdash					
	49	-	-			-	H		\vdash	\vdash					
	50	N			_		-		<u> </u>	-					

Cla	aim				[Date	€			
	1									
Final	Original	90/6/9								
	51	N						-		
	52	,								П
	53	\sqcap								
	54	\vdash		_	_					\vdash
\vdash	54 55	H		\vdash						\vdash
\vdash	56	+		-	-	-				\vdash
-	57	H		-	-		-		-	-
\vdash	58	+		\vdash	\vdash					\vdash
<u> </u>	59	+	-	-	-			_		\vdash
-	60	-		_		_	_			_
<u> </u>	61	H		\vdash			-	_		
-	62	+	_	\vdash		-	-			
-	62 63	H	<u> </u>	\vdash		-	 -		ļ	
	03	H	_	<u> </u>	\vdash	\vdash	_	<u> </u>	\vdash	<u> </u>
	64	1		<u> </u>		<u> </u>	<u> </u>	_		<u> </u>
<u> </u>	65	N	<u> </u>	<u> </u>	_	<u> </u>		_	<u>_</u>	<u> </u>
	66				<u> </u>	_		<u> </u>	_	
	67	4	<u> </u>						L	
	68	Ш	L_					<u> </u>		
	69	Ц	<u> </u>			<u> </u>		<u> </u>		
	70	Ц	L.	<u> </u>	_		_			
	71	Ц							L	<u> </u>
	72	Ц	<u> </u>	<u> </u>		ļ				
	73 74	√ N		_			<u> </u>	<u> </u>	<u> </u>	
	74			_	_				_	
<u> </u>	75	N	<u> </u>	ļ	<u> </u>	ļ				_
├	76 77	N √			<u> </u>	_		_	ļ	
<u> </u>	1//	√								
	78 79	√			_					_
L	79	✓					_	_		_
	80				<u> </u>				_	
<u> </u>	81 82		L	<u> </u>	$ldsymbol{f eta}$			_	\vdash	_
	82			_	<u> </u>		<u> </u>		ļ	
	83		<u> </u>		$ldsymbol{ldsymbol{ldsymbol{eta}}}$	Ш			<u> </u>	<u> </u>
	84	Щ	<u> </u>		\vdash	<u> </u>	L-		<u> </u>	_
<u> </u>	85		L		<u> </u>			_	<u> </u>	ļ
	86	_			<u> </u>					<u> </u>
	87	Ш		<u> </u>		Ш	<u> </u>		ļ	
	88		_			Щ	_	_		<u> </u>
	89			_						_
	90	Ш	_	_			<u> </u>	<u> </u>		
	91	Ш		<u> </u>			_			<u> </u>
	92	Ш	_	<u> </u>				_		<u> </u>
-	93	$\vdash\vdash$			 	\vdash			Н	<u> </u>
	94	Ш					_		-	<u> </u>
	95	Ш		-	<u> </u>				<u> </u>	<u> </u>
	96	Ш				L				
-	97	\vdash		_	\vdash	\vdash	_			_
\vdash	98	Н	_	_	\vdash		_			
	99	\vdash				H	<u> </u>	<u> </u>	-	_
,										

The color of the	Claim	Ι					Dat	e				Cla	im				D	ate					Cla	aim					Date				
1 N	Original		90/6/9									Final	Original	90/6/9									Final	Original									
Se			N		-	\vdash					-	\vdash		N		+	+	+	\dashv	+	+	\dashv				-				\dashv	\dashv	\dashv	\dashv
A	2		i										52	i				T	1	一		7		102								\neg	\neg
S	3												53																				
6		1	\prod		<u> </u>	<u> </u>	<u> </u>		$oxed{oxed}$	$\sqcup \bot$	_		54									_		104								\Box	
T		1	1		_	_	<u> </u>	L			_		55		_	_	_	4	4	4	\perp	_				_				_	_	_	_
S		+	+		<u> </u>	├-	 	ļ	<u> </u>		4	\vdash	56	Н			-		-	-	+	4	-	106	-		_		\dashv	\dashv	\dashv	-	\dashv
9		+	-}		-	-	┢	-	-		-	\vdash	5/	-	-	\dashv	\dashv	-	\dashv	+	+	\dashv	-	107	\vdash	-			\dashv		\dashv		
10		+	\parallel	_		╁	├	┢			-	\vdash	50	+		\dashv	-	\dashv	+	\dashv	+	\dashv		100	\vdash	\dashv			\dashv	\dashv	\dashv		
11		+	+		-	+	╁	<u> </u>			\dashv	\vdash	60	H	\dashv	\dashv	\dashv	-	\dashv	+	+	\dashv				_		\vdash	-		_	-	\dashv
12			1			1	┢	 	 			\Box	61	H		一	\dashv	\dashv	十	+	+	┪		111	\vdash	-				\neg	\dashv	\dashv	\exists
13			1			Г	Π	Ι	1				62				\dashv	寸	7	+	_	7	-	112		_	_		\exists	\neg	\dashv	\dashv	\dashv
14	13			_									63				_		_	_	_ -			113		_	_				\Box	╛	\exists
16			1										64	1										114									
17			1										65											115									
18			1		_	_	┖	╙	L				66	✓		_		_	_	_	_	_				_							
19					_	<u> </u>	┡	_					67	1		_	_	-	_	_	4	4				_		_		_	\dashv	_	
20			Ц		-	├	<u> </u>	<u> </u>	<u> </u>	\vdash	_		68	Ш	\vdash		4				- -	_		118				ļ					
21					-	-	-	⊢	├	\vdash	\dashv	\vdash	69	Н-				-	-	_	+	-		119		\dashv	_	-			\dashv	\dashv	_
122			-			├	-	┢	├	\vdash	-		70	Н	\vdash		\dashv	\dashv	-		+	4		120									
123					-	-	-	┢			\dashv	-	72	Н	\vdash	\dashv	\dashv	\dashv	\dashv	+	+	\dashv		121					-				
124	23	-	-			+-	-	\vdash	<u> </u>		\dashv	\vdash		1	\vdash	\dashv	-	\rightarrow	-		-	\dashv	-	122		\dashv		\vdash			\dashv	\dashv	-
75 N	24	1				 		-	├-	-	-		74	N	\vdash	\dashv	\dashv	+	\dashv	+		┥		124	-					-	\dashv	-	
76 N	25	-#				\vdash	╁╌╴	\vdash	╁		_		75			\dashv	\dashv	1	\dashv	+	$^{+}$	1	 	125				-			\neg	-	
127						1.	1	<u> </u>					76			\dashv	\neg	7	\dashv		\top	1		126			_				\Box	ヿ	
28 128 29 129 30 80 31 81 32 131 33 83 34 83 35 85 36 86 37 86 38 136 39 88 40 90 41 91 42 92 43 94 44 94 45 96 46 97 48 98 49 144 48 99	27		П			T		1			\neg		77	1			\neg	$\neg \uparrow$	\neg		1	٦		127							T	ヿ	П
30													78	✓										128									
31 32 33 34 35 36 36 37 38 39 40 39 41 39 42 39 43 39 44 39 45 39 46 39 47 38 48 39 49 39 48 39 48 39 49 39 48 39 49 39 44 39 44 39 45 39 46 39 47 39 48 39 49 39 48 39 49 39 44 39 44 39 45 39 46 39 47 39 48 39 48 39 49 39 44 39 45 39 46 39 47 39 48 39 49 39 44			Ш											V										129									
32 33 34 35 36 86 37 88 39 89 40 90 41 91 42 92 43 94 44 94 45 96 47 97 48 99 148 99 148 99 148 99 148 99 148 149			Ц	_	_	<u> </u>		<u> </u>		\sqcup						_				_	\perp	_		130						_	\Box	_	=
33 83 133 134 35 86 135 135 36 86 136 137 38 87 137 137 38 88 138 138 39 90 140 141 41 91 141 141 42 92 142 142 43 94 144 143 44 94 144 144 45 95 146 147 47 97 148 148 49 99 149 149	31	4	Ц			<u> </u>	ļ	<u> </u>			_		81			_	_	_	4	4	\bot	_	<u> </u>	131	_					_	_		_
34 84 134 135 35 85 135 136 36 86 136 137 38 87 137 137 38 88 138 138 39 90 140 141 41 91 141 141 42 92 142 143 43 93 143 144 45 95 144 144 46 96 146 147 48 98 149 149			Н		 —	<u> </u>	├-	├	-				82			+	_				+	4				_			\dashv	-	\dashv	\dashv	\dashv
35 36 37 38 37 38 37 38 39 38 39 <td< td=""><td></td><td></td><td>-</td><td></td><td></td><td>-</td><td>-</td><td></td><td></td><td>\vdash</td><td>\dashv</td><td>\vdash</td><td>94</td><td></td><td>\vdash</td><td>-</td><td>-</td><td>+</td><td>_</td><td>+</td><td>+</td><td>-</td><td></td><td>133</td><td>\vdash</td><td>\dashv</td><td>_</td><td>_</td><td>-</td><td>\dashv</td><td>\dashv</td><td>\dashv</td><td>\dashv</td></td<>			-			-	-			\vdash	\dashv	\vdash	94		\vdash	-	-	+	_	+	+	-		133	\vdash	\dashv	_	_	-	\dashv	\dashv	\dashv	\dashv
36 86 136 37 137 137 38 88 138 39 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 149			-		-	╁─╴			\vdash		\dashv		85		\vdash	\dashv	\dashv	\dashv	+	\dashv	-	+		135	\vdash	\dashv			-	\dashv	\dashv	\dashv	ᅱ
37 38 39 38 39 38 39 38 39 <td< td=""><td></td><td></td><td></td><td></td><td></td><td> </td><td> </td><td></td><td></td><td>\vdash</td><td>\dashv</td><td>\vdash</td><td>86</td><td></td><td>\vdash</td><td>\dashv</td><td>\dashv</td><td>\dashv</td><td>+</td><td>\dashv</td><td>╁</td><td>-</td><td></td><td></td><td>\dashv</td><td>\dashv</td><td>_</td><td></td><td></td><td>\dashv</td><td>\dashv</td><td>\dashv</td><td>\dashv</td></td<>						 	 			\vdash	\dashv	\vdash	86		\vdash	\dashv	\dashv	\dashv	+	\dashv	╁	-			\dashv	\dashv	_			\dashv	\dashv	\dashv	\dashv
38 39 138 139 139 139 139 139 140 140 140 140 140 141 141 141 141 141 141 142 142 142 142 143 143 143 143 143 144 144 144 144 144 145 145 146 146 147 147 148 148 149	37	\parallel			_	\vdash	1				\dashv	\square	87			\dashv	\dashv	\dashv	\dashv	\dashv	+	\dashv		137	-	-				\dashv	\dashv	\dashv	\dashv
39 89 139 40 90 140 41 91 141 92 142 43 93 143 94 144 95 145 96 146 97 147 98 148 49 99	38		П			<u> </u>			П	Ħ	\neg		88			\dashv	\dashv	十	\forall	十	1	٦		138	\Box	\dashv			\exists	一	\dashv	\dashv	
40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 49 99 149	39												89						_		_ -			139			_				一	寸	\neg
42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 149													90											140									
43 93 44 94 45 95 46 96 47 97 48 98 49 148 49 99	41	_[]	Ц		L	<u> </u>				Ш						\Box	\perp T	$oldsymbol{\mathbb{I}}$	\Box					141		\Box					\Box		
44 94 45 95 46 96 47 97 48 98 49 148 49 99			Ц			_	_				_			Ш	\sqcup			_	_	\perp		4				_]	\Box	_[]
45 95 46 96 47 97 48 98 49 148 49 149			Ц		_	_	<u> </u>	<u> </u>			_	\square	93	\sqcup			_	\perp	_	_	\bot	4			\sqcup	_		Щ				\dashv	_
46 96 47 97 48 98 49 148	44	4	Н		_	-	<u> </u>	<u> </u>		$\vdash \vdash$	4			Ш	$\vdash \vdash$				4	-	+	4			$\vdash \vdash$	4		Ш	\sqcup		_	\dashv	_
47 97 48 98 49 148 49 149	145	4	Н		<u> </u>	\vdash	-	\vdash		-			95	$\vdash\vdash$	$\vdash \downarrow$	\dashv	-		\dashv		+	-	\vdash		$\vdash \vdash$	\dashv		\vdash	\vdash			\dashv	4
48 98 49 148 49 149			H	_		-	-		\vdash		-			\vdash	\vdash		+	+	\dashv		-	\dashv	\vdash					-			-	\dashv	\dashv
49 1 149 149			H		 	-		-	\vdash	\vdash	\dashv			\vdash	\vdash	+	+	\dashv	\dashv	+	+	\dashv	-		-		_	-		\dashv	\dashv		\dashv
			H		\vdash	 - 	1		H	\vdash	-	\vdash	99	\vdash	\vdash	\dashv	\dashv	\dashv	+	\dashv	+	\dashv								-	\dashv	-	\dashv
	50	1	N		-	\vdash		1		\vdash	\neg		100	\vdash	-		+	\dashv	\dashv		+	\dashv		150	$\vdash \vdash$	ᅥ			\vdash	\dashv	\dashv	\dashv	\dashv